Brown



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/842,587	04/26/2001	Aly A. Farag	1160.012US1	7712	
. 75	90 04/24/2003				
Schweginan, Lundberg, Woessner & Kluth, P.A.			EXAMINER		
P.O. Box 2938 Minneapolis, M	N 55402		VO, CL	VO, CLIFF N	
			ART UNIT	PAPER NUMBER	
			2671	7	
			DATE MAILED: 04/24/2003	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
· ·	09/842,587	FARAG ET AL.				
Office Action Summary	Examiner	Art Unit				
	CLIFF N VO	2671				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM						
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period with the reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a within the statutory minimum of thi vill apply and will expire SIX (6) MO cause the application to become A	reply be timely filed  ty (30) days will be considered timely.  NTHS from the mailing date of this communicati  BANDONED (35 U.S.C. § 133).	on.			
1) Responsive to communication(s) filed on 10 F	February 2003 .					
<u> </u>	is action is non-final.					
3) Since this application is in condition for allowa	ance except for formal ma	atters, prosecution as to the merits	s is			
closed in accordance with the practice under a Disposition of Claims	Ex parte Quayle, 1935 C	D. 11, 453 O.G. 213.				
4) Claim(s) 1-26 is/are pending in the application						
4a) Of the above claim(s) is/are withdray	vn from consideration.					
5) Claim(s) <u>1-22 and 24-26</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) <u>23</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	_					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Ex	·					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) All b) Some * c) None of:	, p , a	3 (4) (4) (5. (1).				
1. ☐ Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents		Application No.				
3. Copies of the certified copies of the prior		<del></del>				
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
<ul> <li>a)          The translation of the foreign language pro     </li> <li>15) Acknowledgment is made of a claim for domesting the companion of the foreign language pro</li> </ul>	• •					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

Application/Control Number: 09/842,547

Art Unit: 2671

### **DETAILED ACTION**

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1. This Office Action is in response to the Amendment filed February 10, 2003 which has been entered into the record of file.

### Claim Objections

2. Claim 23 is objected to because of the following informalities: there is no period for ending the claim. Appropriate correction is required.

## Allowable Subject Matter

3. Claims 1-22 and 24-26 are allowed.

#### Conclusion

4. This application is in condition for allowance except for the following formal matters as set forth in above.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

5. Any response to this final action should be mailed to:

Art Unit: 2671

### Box AF

Commissioner of Patents and Trademarks

Washington, D.C. 20231

### or faxed to:

(703) 308-9051, (for formal communications; please mark "EXPEDITED PROCEDURE")

Or:

(703) 305-9724 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington.

VA., Sixth Floor (Receptionist).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cliff N. Vo whose telephone number is (703) 305-9594. He can normally be reached Monday-Friday and alternate Monday from 8:00am-5:30pm.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Mark Zimmerman, can be reached at (703) 305-9798. The fax phone number for this Group is (703) 305-9724.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3800.

4/20/2003

CLIFF N. VO PRIMARY EXAMINER